Comparison of DAS Motor Pool to Enterprise Rental

To accurately assess and compare the costs of a similar vehicle trip it was necessary to calculate the average and median trip length and duration of DAS Motor Pool historical data. The following calculations are based on an average trip length of 4 days, 360 miles, and a median trip length of 2 days, 212 miles.

Average Trip length/Duration Comparison

(See Attachments I and II, DAS and Enterprise Rates.)

DAS Motor Pool		<u>Enterprise</u>			
4 Days @ \$.00 per day	N/A	4 Days @ \$27.00 per day	\$108.00		
360 miles @ \$.2450 per mile	\$88.20	360 miles @ \$0 per mile	N/A		
Fuel cost N/C*	\$0	Fuel costs \$.0494 per mile	\$17.78		
Insurance cost: N/C*	\$0	Insurance costs: N/C**	\$0		
Total	\$88.20	Total	\$125.78		

Median Trip Length/Duration Comparison

DAS Motor Pool		<u>Enterprise</u>	
2 Days @ \$.00 per day	N/A	2 Days @ \$27.00 per day	\$54.00
212 miles @ \$.2450 per mile	\$51.94	212 miles @ \$0 per mile	N/A
Fuel cost N/C*	\$0	Fuel costs \$.0494 per mile	\$10.47
Insurance cost: N/C*	<u>\$0</u>	Insurance costs: N/C**	\$0
Total	\$51.94	Total	\$64.47

^{*}Calculated in per mile rate

Considerations to the Motor Pool/Enterprise Comparison

- <u>Fleet Composition</u>. Only 36.9% of the State fleet (967 vehicles) are passenger vehicles of the type that could be provided by a commercial rental firm. 63.1% of the Fleet are enforcement, vans, trucks, or utility vehicles not available from Enterprise (Attachment No. III).
- Geographic Distribution. Historically, 45% of the passenger vehicles are domiciled in Polk County. 55% are domiciled in field offices, homes (field staff domiciled at home) and institutions outside of Polk County and potentially too distant from an Enterprise office. (Attachment No. III).
- <u>Low Mileage Vehicles</u>. 146 passenger vehicles, or 5.6% of the total, are low mileage units required for courier needs or local trips on behalf of patients and clients. These requirements are now most economically provided for by late model, high mileage used vehicles.
- <u>Fuel Costs</u>. Firms such as Enterprise do not purchase the fuel used in their vehicles. The cost of administratively processing fuel purchases via the state credit card is not factored in the comparison.
- <u>Insurance</u>: For evaluation purposes, the cost of liability and collision insurance coverage is factored equally in the comparison. However, the language regarding collision damage waiver (CDW) insurance the Attorney General's Office recommended for inclusion into the contract was not agreed upon by Enterprise.
- <u>Policy Objectives</u>. The Iowa legislative and executive branches frequently have pursued economic development and fuel economy agendas by statutory provision. These policy objectives to promote alternative fueled vehicles using 85% ethanol and soy-diesel have promoted the growth of the markets for Iowa Produced fuels while promoting energy independence and cleaner air. Statutory provisions place no burden on vehicles not owned by the State of Iowa. Contracting with a commercial leasing company to provided vehicles matching the requirements imposed on those owned by the State of Iowa would, no doubt, raise the rates provided by Enterprise (Attachment No. IV).

^{**}Calculated in daily rate

Motor Pool Rental Rates effective July 1, 2003

Daily Trip Pool Rates:

Compact Sedan	\$.2350	Compact Wagon	\$.2425	Passenger Mini-Van	\$.2975
Mid-size Sedan	\$.2450	Mid-size Wagon	\$.2700	15-Passenger Van	
Full Size Sedan	\$.2725	Pickup Truck	\$.3500		***

Monthly Assigned Vehicle Rates:

Compact Sedan	\$.2525	Compact Wagon	\$.2600	Passenger Mini-Van	\$.3150
Mid-size Sedan	\$.2625	Mid-size Wagon	\$.2875	15-Passenger Van	\$.3775
Full Size Sedan	\$.2900	Pickup Truck	\$ 3675	2	

Daily Minimum Charge: 50 miles

Late Return: (No change)

½ hour up to 2 hours late	\$10.00	2 hours up to 8 hours late \$20.00
8 hours up to 24 hours late	\$25.00	Each additional whole or fractional day \$25.00

In the event that a vehicle(s) must be obtained from an outside leasing source due to the late return of a Motor Pool vehicle, the full cost of the leased vehicles(s) shall be assessed to the department in lieu of the scheduled late charges.

Cleaning Charges: (No change)

Cleaning charges will be assessed in the event a vehicle is returned with an extremely filthy interior. Charges will range from \$15.00 to \$65.00, depending upon the ADDITIONAL TIME REQUIRED over and above the normal amount needed to clean and ready the vehicle for the next customer.



State of lowa Department of General Services Purchasing Division Des Moines, Iowa 50319

JUNE 12, 2002 CONTRACT AGREEMENT No. CT2782

SHORT FORM CONTRACT

Page 1 of

Vendor

ENTERPRISE RENT A CAR 4509 BRADY ST DAVENPORT IA 52806

Billing Number, Name and Address 063 DEPT OF GENERAL SERVICES FLEET & MAIL DIVISION 301 EAST 7TH DES MOINES IA 50319-025

CONTRACT PERIOD - Effective APR 01, 2002 Terminates MAR 31, 2003

Terminates MAR 31, 2003

THE DURATION OF THIS CONTRACT IS FROM APR 01, 2002 TO MAR 31, 2003 . IT MAY BE RENEWED FOR 2 ADDITIONAL YEARS ON AN ANNUAL BASIS SUBJECT TO MUTUAL AGREEMENT BY BOTH PARTIES.

DESCRIPTION OF ITEMS CONTRACTED

CONTRACT TO PROVIDE VEHICLE RENTAL PURSUANT TO THE SPECIFICATIONS, TERMS AND CONDITIONS OF SEALED BID NO. BD50200S113 DATED MARCH 28, 2002, WHICH IS ON FILE WITH THE DEPARTMENT OF GENERAL SERVICES, PURCHASING DIVISION, HOOVER BUILDING, LEVEL A, DES MOINES, IOWA 50319-0105.

THE AUTHORIZED PERSONS TO USE THIS CONTRACT IS THE STAFF FROM DEPARTMENT OF GENERAL SERVICES, FLEET AND MAIL DIVISION. ALL INQUIRIES MUST BE DIRECTED TO THE FLEET AND MAIL DIVISION.

PRICING FIRM FOR 365 DAYS FOB: DESTINATION
PAYMENT TERMS: N30
MINIMUM ORDER: NONE EXTENDED TO POLITICAL SUBDIVISIONS

> VENDOR CONTACT: MARIA MARCHOSKY VENDOR PHONE: 515-727-1430 VENDOR FAX: 563-391-1117 VENDOR WATS: NONE VENDOR EMAIL: NONE

VENDOR I.D. NO.: 43161460800

PURCHASING CONTACT: NOLA PENLAND PURCHASING PHONE: 515-281-3089 PURCHASING FAX: 515-242-5974

UNIT COST UNIT / DESCRIPTION COMMODITY LN

1 97514

0.000000 EACH AUTOMOBILES RENTALS
COMPACT SIZE, 4 DOOR SEDAN (1-2 PASS.)
DAILY RATE: \$26.00 DAY DAILY RATE: \$26.00 DAY
WEEKLY RATE: \$156.00WEEK
MONTHLY RATE: \$624.00 MONTH
ALL VEHICLES HAVE UNLIMITED MILEAGE

2 97514

0.000000 EACH AUTOMOBILES RENTALS MID-SIZE, 4 DOOR SEDAN OR WAGON (2-4 PASSENGERS) DAILY RATE: \$ 27.00 DAY \$162.00WEEK WEEKLY RATE: MONTHLY RATE: \$648.00MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE

3 97514

0.000000 EACH AUTOMOBILES RENTALS FULL SIZE SEDAN OR WAGON (4-6 PASSENGERS) \$ 29.00 DAY \$174.00 WEEK \$696.00 MONTH DAILY RATE: WEEKLY RATE: MONTHLY RATE: ALL VEHICLES HAVE UNLIMITED MILEAGE.



State of lowa Department of General Services Purchasing Division Des Moines, Iowa 50319

JUNE 12, 2002

CONTRACT AGREEMENT

No. CT2782

===		SHORT FORM CONTRACT	Page	2 of 2
		UNIT COST UNIT / DESCRIPTION	======	=========
	97514	0.000000 EACH AUTOMOBILES RENTALS PREMIUM CLASS, 4 DOOR SEDAN (4-6 PASSENGERS) DAILY RATE: \$ 34.00 DAY WEEKLY RATE: \$204.00WEEK MONTHLY RATE: \$816.00 MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE.		
5	97514	0.000000 EACH AUTOMOBILES RENTALS MINI VAN, (5-7 PASSENGER) DAILY RATE: \$ 49.00 DAY WEEKLY RATE: \$294.00WEEK MONTHLY RATE: \$1,050.00 MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE		
6	97514	0.000000 EACH AUTOMOBILES RENTALS 15 PASSENGER VAN (TWO MINI-VANS FOR THE PRICE OF ONE) DAILY RATE: \$80.00DAY WEEKLY RATE: \$360.00 WEEK MONTHLY RATE: \$1,050.00 MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE.		
7 '	97514	0.000000 EACH AUTOMOBILES RENTALS CARGO VAN, (1-2 PASSENGER) DAILY RENTAL: \$35.00 DAY WEEKLY RENTAL: \$210.00 WEEK MONTHLY RENTAL: \$800.00 MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE		
8 9	97514	0.000000 EACH AUTOMOBILES RENTALS SPORT UTILITY VEHICLE DAILY RATE: \$49.00 DAY WEEKLY RATE: \$294.00 WEEK MONTHLY RATE: \$1,050.00 MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE		
9 9	97514	0.000000 EACH AUTOMOBILES RENTALS PICKUP TRUCKS, (2-4 PASSENGER) DAILY RATE: \$35.00 DAY WEEKLY RATE: \$210.00 WEEK MONTHLY RATE: \$800.00 MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE		

Purchase Order forms to show reference to above Contract Order Number ================

Vendor

GSCON 12/01

Authorized Signature

DEPT. OF GENERAL

PURCHASING DIV.

Purchasing Conv

Punchasing Conv

VEMPGR ENTERPRISE RENT A CAR 524 W. 14TH STREET DES MOINES, IA 50309



DEPARTMENT OF GENERAL SERVICES - PURCHASING DIVISION

Hoover State Office Bidg., Des Moines, Iowa 50319

INVITATION TO BID

SEALED BID # BD50200S113 PAGE. 2 OF 2 DUE DATE MAR 28, 2002 DUE TIME 3:00 PM

LN	COMM CODE		ITY UNIT		RIPTION	UNIT PRICE EXTENDED PRICE
	~~~~~~~~	< 1	compact 1 Intermediale size	(Cavalier, Focus or Gr	milar) 2-4 passerigers	\$26/9/56/5624
		/	maid Cita		nur similar) 2-4 passengas	\$27/\$162/\$648
		/			(similar) 4-6 passengers	\$29/0174/8696
		/			pall or similar) 46 passera	evs\$31/420A14816
		/	MINIVANS		AVAVAN OV EIRNIIAY) 5-7 PARSE	
			Sport Utility	(EXPLOYEY, DUYLAYYA)	or similar) 4-6 passens	CKS 949/1204/11050
	· .		PICK UP TYMCK	(F.150, Ram oy six	nilar) 2-4 passerogrs	935/4210/4800
				•	nilar) 1-2 passenger	935/9210 19800
-						
		-				
	, , , , , , , , , , , , , , , , , , , ,					
UNL	BIDDER ACCEPT ESS OTHERWISE	SPECIFIE	DESTINATIO		Phillip T. Hernardez	DR PRINT
PAY	MENT TERMS	· .	NET -00 DAY	S COMPANY	Enterprice Rent A. Can	
			90 DAYS	* ADDRESS * V.R.O. * CITY, ST ZIF	4509 Brady Street Dayenport, Jowa 5280	)h
	IVERY WILL BE . EMPLOYER IDA		30 DAYS A	* * PHONE #	563:391 9999 FAX # 503:3	91:1117 WATS #
					51.3	39/-1117

## Vehicle Rental Contract

Item:

Daily Vehicle Rental

Agency:

General Service, Fleet and Mail Division

#### Conditions:

- 1. This contract will be to provide vehicle rental to State of Iowa Agencies located in the Des Moines and surrounding areas for compacts, midsize sedans, full size sedans, premium size, mini vans, SUV's, 15 passenger vans, cargo vans and eube vans.
- 2. **Period of Contract:** Two years. The Contract may be renewed for an additional twelve (12) month period by mutual consent of both parties under the same terms and conditions but not beyond one renewal.
- 3. **CDW:** The Contractor shall provide Collision Damage Wavier Insurance Coverage for each vehicle class with no deductible.
- 4. Contractor Loss.

The State's responsibility to the Contractor for all loss of and damage to the vehicle is limited to \$0 (zero). Vendor will include the cost of CDW insurance in proposal to cover vehicle loss and damage. UDW CNTYOUT IS NOT applicable if a contract violation of exists of it remains an include the cost of the contract of the contract

5. <u>Delivery requirements:</u> The contractor will deliver and pickup the rental vehicle to the Vehicle Dispatch Gas station located at 301 E. 7th Street, Des Moines, Iowa. Vendor must be able to fill the vehicle request as soon as possible after the request has been made but no later than 24 hours after the original request has been made.

Agency personnel will pick up the rental vehicle at the same location. The contractor is not required to deliver the rental vehicle to the agency personnel's location but may offer this service if there is no additional cost.

- 6. Flat Daily Rate: Pricing will be based upon a flat fee for daily rental with no additional mileage charge. All applicable taxes and other related costs are included in the one flat fee. (The state is exempt from paying State Sales tax). Daily Rental fee shall be for a twenty-four hour period beginning at the requested time of delivery, provided the contractor has delivered the vehicle at this time.
- 7. <u>Vehicle After Hours Return:</u> Vehicles returned to the State Garage after normal business hours may be picked up the next business day by the vendor. No additional charges will be added for vehicles returned after business hours.
- 8. Weekend returns: Vendor can pick up vehicles returned on weekends on the next business day unless otherwise arranged with the State dispatcher.

- 9. <u>Late Fees:</u> If the vehicle is returned after that period, the contractor may charge a late fee not to exceed the daily rental rate.
- 10. <u>Fuel:</u> Vehicles are to have a full fuel tank when issued by the Contractor. If the State employee returns the vehicle with less than a full fuel tank, the Contractor may add the cost of filling the tank based upon their standard pricing policy.
- 11. Purchase Order and Invoice: Vendors must be able to accept the state purchase order for vehicle rentals. A representative of the Fleet and Mail Division must issue a purchase order for vehicle rentals. Payment to the contractor shall be made monthly based upon receipt of a clear, concise and accurate invoice to the State that includes the purchase order number, diver's name, driver's, agency, and official license plate number from 1 to 2999.
- 12. <u>Inventory:</u> The Contractor must have sufficient inventory of vehicles to meet the needs of this contract.
- 13. <u>Vehicle Specifications:</u> Rental vehicles shall be no older than two years and have no more than 36,000 miles. All vehicles shall have automatic transmission, AM-FM radio and air conditioning.

## Vehicle Classes and Pricing

Compact Size, 4 Door Sedan — 1-2 passengers

Dodge Neon, Chevrolet Cavalier, Pontiac Sunfire

Mid-Size, 4 Door Sedan or Wagon 2-4 passengers Dodge Stratus, Chevrolet Malibu, Grand Am

Full Size Sedan or Wagon 4-6 passengers Crown Victoria, Lesabre, Bonneville

Premium Class, 4 Door Sedan 4-6 passengers Lincoln, Chrysler LHS, Grand Marquis

Mini Van, 5-7 passengers Dodge Caravan, Ford Windstar, Venture, Chevrolet Lumina APV, GMC Safari

15 Passenger Van Class Chevrolet Express, Ford Ecoline

Sport Utility Vehicle Class Durango, Explorer, Blazer

## Specialty Trucks/Large Trucks Class Cube Van, Cargo Van, Furniture Van

Current Fleet Statistics: The average vehicle trip for a motor pool vehicle is 4 days, 360 miles. The average a median trip length for a state employee using the motor pool is 2 days and 212 miles.

Bids: Bids should be for daily rate with unlimited miles, weekly rate with unlimited miles, and monthly rate with unlimited mileage. The cost of collision damage waiver insurance should be shown separately for each rental period.

Evaluations: Evaluations will be based on the lowest total cost for each vehicle class specified. Each vehicle class should have a separate bid based on the evaluation criteria. Each bid should have the cost of CDW Insurance listed separately

Multiple Awards: The state reserves the right to make multiple awards based on vehicle class.

Vehicle Class	Daily Rental Rate	Weekly Rental Rate	Monthly Rental Rate
Compact Size Class		4150	4624
lavaller, Focus or	126	71.00	
SIMILAY.			
Mid-Size, 4 Door	\$27	\$162	\$648
Sedan			
malinu, Grand Am	1.0.1		
Full Size Class, 4	\$29	\$174	\$606
Door Sedan			
Premium Class, 4	X'-∓ A	127 CV	dr Chair
Door Sedan	434	\$204	9010
Le Subre, Intrepid Mini Van Class	W: 1/21	4.004	àin co
Willia Vali Class	4.49	\$294	\$1050
Windstar Grand Caray	un		
15 Passenger Van	480	\$360	41050
Class		9000	4100
2 minivans for price			
0-1			
Sport Utility Vehicle	\$49	\$204	\$1050
Class			
Explorer, trailbiorzer			
Specialty		4210	1900
Trucks/Large Trucks	<b>435</b>	440	<b>4</b> 000
Class		4	
DICKUPTINCKS	•		
Cargo vans	435	4210	\$800

JAN 02, 2003

CONTRACT AGREEMENT

No. CT2782MV

#### SHORT FORM CONTRACT

Vendor ENTERPRISE RENT A CAR 4509 BRADY ST DAVENPORT IA 52806	Billing Number, Name and Address  O63 DEPT OF GENERAL SERVICES  FLEET & MAIL DIVISION  3 301 EAST 7TH  DES MOINES IA 50319-025
CONTRACT PERIOD - Effective APR 01, 20	002 Terminates MAR 31, 2003

THE DURATION OF THIS CONTRACT IS FROM APR 01, 2002 TO MAR 31, 2003 . IT MAY BE RENEWED FOR 2 ADDITIONAL YEARS ON AN ANNUAL BASIS SUBJECT TO MUTUAL AGREEMENT BY BOTH PARTIES.

#### DESCRIPTION OF ITEMS CONTRACTED

CONTRACT TO PROVIDE VEHICLE RENTAL PURSUANT TO THE SPECIFICATIONS, TERMS AND CONDITIONS OF SEALED BID NO. BD50200S113 DATED MARCH 28, 2002, WHICH IS ON FILE WITH THE DEPARTMENT OF GENERAL SERVICES, PURCHASING DIVISION, HOOVER BUILDING, LEVEL A, DES MOINES, IOWA 50319-0105.

THE AUTHORIZED PERSONS TO USE THIS CONTRACT IS THE STAFF FROM DEPARTMENT OF GENERAL SERVICES, FLEET AND MAIL DIVISION. ALL INQUIRIES MUST BE DIRECTED TO THE FLEET AND MAIL DIVISION.

PRICING FIRM FOR 365 DAYS
FOB: DESTINATION
PAYMENT TERMS: N30
MINIMUM ORDER: NONE

EXTENDED TO POLITICAL SUBDIVISIONS

VENDOR CONTACT: MARIA MARCHOSKY VENDOR PHONE: 515-727-1430

VENDOR FAX: 563-391-1117

VENDOR WATS: NONE VENDOR EMAIL: NONE

VENDOR I.D. NO.: 43161460800

PURCHASING CONTACT: NOLA PENLAND PURCHASING PHONE: 515-281-3089 PURCHASING FAX: 515-242-5974

LN	COMMODITY	UNIT COST UNIT / DESCRIPTION	·.
1.	97514	0.000000 EACH AUTOMOBILES RENTALS COMPACT SIZE, 4 DOOR SEDAN (1-2 PASS.) DAILY RATE: \$26.00 DAY WEEKLY RATE: \$156.00WEEK MONTHLY RATE: \$624.00 MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE	
2	97514	0.000000 EACH AUTOMOBILES RENTALS MID-SIZE, 4 DOOR SEDAN OR WAGON (2-4 PASSENGERS) DAILY RATE: \$ 27.00 DAY WEEKLY RATE: \$162.00WEEK MONTHLY RATE: \$648.00MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE	
	97514  COMMODITY	0.000000 EACH AUTOMOBILES RENTALS FULL SIZE SEDAN OR WAGON (4-6 PASSENGERS) DAILY RATE: \$ 29.00 DAY WEEKLY RATE: \$174.00 WEEK MONTHLY RATE: \$696.00 MONTH ALL VEHICLES HAVE UNLIMITED MILEAGE. UNIT COST UNIT / DESCRIPTION	
4	97514	0.000000 EACH AUTOMOBILES RENTALS PREMIUM CLASS, 4 DOOR SEDAN (4-6 PASSENGERS) DAILY RATE: \$ 34.00 DAY WEEKLY RATE: \$204.00WEEK	

MONTHLY RATE:

\$816.00 MONTH

ALL VEHICLES HAVE UNLIMITED MILEAGE.

. 5 97514

0.000000 EACH

AUTOMOBILES RENTALS

MINI VAN, (5-7 PASSENGER)

DAILY RATE:

\$ 49.00 DAY

WEEKLY RATE:

\$294.00WEEK

MONTHLY RATE: \$1,050.00 MONTH

ALL VEHICLES HAVE UNLIMITED MILEAGE

6 97514

0.000000 EACH

AUTOMOBILES RENTALS

15 PASSENGER VAN (TWO MINI-VANS FOR THE

PRICE OF ONE)

DAILY RATE:

\$80.00DAY

\$360.00 WEEK

WEEKLY RATE:

MONTHLY RATE: \$1,050.00 MONTH

ALL VEHICLES HAVE UNLIMITED MILEAGE.

7 97514

0.000000 EACH

AUTOMOBILES RENTALS

CARGO VAN, (1-2 PASSENGER)

DAILY RENTAL:

\$35.00 DAY

WEEKLY RENTAL:

\$210.00 WEEK

MONTHLY RENTAL:

\$800.00 MONTH

ALL VEHICLES HAVE UNLIMITED MILEAGE

8 97514

0.000000 EACH

AUTOMOBILES RENTALS

SPORT UTILITY VEHICLE

DAILY RATE:

\$49.00 DAY

WEEKLY RATE:

\$294.00 WEEK

MONTHLY RATE: \$1,050.00 MONTH

ALL VEHICLES HAVE UNLIMITED MILEAGE

9 97514

0.000000 EACH

AUTOMOBILES RENTALS

PICKUP TRUCKS, (2-4 PASSENGER)

DAILY RATE:

\$35.00 DAY

WEEKLY RATE:

\$210.00 WEEK

MONTHLY RATE:

\$800.00 MONTH

ALL VEHICLES HAVE UNLIMITED MILEAGE

=======	Purchase	Order	forms	to	show	referer	nce to	abo	-=== ove (	===== Contr	act	Order	-== 1	======================================	====
Vendor	<del></del> <b></b>	======	======	====	=====	3 3	DEPT.	OF	GENE	ERAL	SERV	/ICES	_	PURCHASING	DIV.
						3									
						3	ВҮ								
	Author	ized Si	ignatu	ce		3									

# Department of Administrative Services General Services Enterprise, Fleet and Mail Division Disposition of Fleet as of June 30, 2003

Passenger Vehicles	Dept. Owned	Motor Pool	Total in Fleet	% of Fleet	% in Polk County
Subcompact	2	0	2		
Compact	236	60	296		·
Compact Wagon	84	30	114		-
Mid-size	239	43	282		
Mid-size Wagon	119	21	140	, , , , , , , , , , , , , , , , , , , ,	
Full-size	11	2	13		
Full-size Wagon	6	. 0	6		
Mini Vans	105	9	114		
Total Passenger Vehicles	802	165	967	36.9%	45%

Passenger Vans	Dept. Owned	Motor Pool	Total in Fleet	% of Fleet
½ T Passenger Van	1	0	1	
3/4 T Passenger Van	4	0	4	
1 T Passenger Van	. 87	1	88	
CNG Passenger Van	1	2	3	
Total Passenger Vans	93	3	96	3.7%

Light Duty Trucks & Vans	Dept.	Motor	Total in	% of
	Owned	Pool	Fleet	Fleet
¹ / ₄ T Pickup	54	. 0	54	
¹ / ₄ T Pickup 4WD	31	. 0	31	
½ T Pickup	139	0	139	
½ T Pickup 4WD	156	0	156	
³ / ₄ T Pickup	29	0	29	
³ / ₄ T Pickup 4WD	78	0	78	
1 T Pickup	42	. 0	42	
1 T Pickup 4WD	- 33	0	33	
CNG Pickup	2	1	3	
Mini Cargo Van	18	1	19	
½ T Cargo Van	41	0	41	
3/4 T Cargo Van	13	2	15	
1 T Cargo Van	35	1	36	
CNG Cargo Van	2	1	3	
Total Light Duty Trucks and Vans	673	6	679	25.9%

Utility Vehicles	Dept. Owned	Motor Pool	Total in Fleet	% of Fleet
Mid-size Utility	2	0	2	
Mid-size Utility 4WD	107	3	110	
Full-size Utility	2	0	2	
Full-size Utility 4WD	37	1	38	
Suburban	3	. 0	3	
Suburban 4WD	8	0	8	
Total Utility Vehicles	159	4	163	6.2%

Enforcement Vehicles	Dept. Owned	Motor Pool	Total in Fleet	% of Fleet
Compact Enforce	1	0	1	
Mid-size Enforce	31	0	31	
Mid-size Enf Wagon	1	0	1	
Full-size Enforce	508	0	508	
Full-size Enf Wagon	2	0	2	
Mini Van Enforce	18	0	18	
Motorcycle	8	0	8	h
Total Utility Vehicles	569	0	569	21.7%

Trucks Over 1 T and Special Purpose Vehicles	Dept. Owned	Motor Pool	Total in Fleet	% of Fleet
1 T plus Trucks	93	0	93	
Passenger Bus	15	0	15	
ADA Bus	16	0	16	
Fire Truck	4	0	4	
Ambulance	1	0	1	
Boom Truck	9	0	9	
Refuse Truck	2	0	2	
Trailer	5	0	5	
Motor Home	1	0	1	
Total Trucks Over 1 T and Special Purpose Vehicles	146	0	146	5.6%

	Dept.	Motor	Total in	% of
·	Owned	Pool	Fleet	Fleet
Total Fleet	2442	178	2620	100%

## 8A.362 Fleet management -- powers and duties -- fuel economy requirements.

- 4. a. The director shall provide for the purchase of all motor vehicles for all branches of the state government, except the state department of transportation, institutions under the control of the state board of regents, the department for the blind, and any other state agency exempted by law. The director shall purchase new vehicles in accordance with competitive bidding procedures for items or services as provided in this subchapter. The director may purchase used or preowned vehicles at governmental or dealer auctions if the purchase is determined to be in the best interests of the state.
- b. The director, and any other state agency, which for purposes of this subsection includes but is not limited to community colleges and institutions under the control of the state board of regents, or local governmental subdivisions purchasing new motor vehicles, shall purchase new passenger vehicles and light trucks so that the average fuel efficiency for the fleet of new passenger vehicles and light trucks purchased in that year equals or exceeds the average fuel economy standard for the vehicles' model year as established by the United States secretary of transportation under 15 U.S.C. § 2002. This paragraph does not apply to vehicles purchased for law enforcement purposes or used for off-road maintenance work, or work vehicles used to pull loaded trailers.
- c. Not later than February 15 of each year, the director shall report compliance with the corporate average fuel economy standards published by the United States secretary of transportation for new motor vehicles, other than motor vehicles purchased by the state department of transportation, institutions under the control of the state board of regents, the department for the blind, and any other state agency exempted from the requirements of this subsection. The report of compliance shall classify the vehicles purchased for the current vehicle model year using the following categories: passenger automobiles, enforcement automobiles, vans, and light trucks. The director shall deliver a copy of the report to the department of natural resources. As used in this paragraph, "corporate average fuel economy" means the corporate average fuel economy as defined in 49 C.F.R. § 533.5.
- d. The director shall assign motor vehicles available for use to maximize the average passenger miles per gallon of motor vehicle fuel consumed. In assigning motor vehicles, the director shall consider standards established by the director, which may include but are not limited to the number of passengers traveling to a destination, the fuel economy of and passenger capacity of vehicles available for assignment, and any other relevant information, to assure assignment of the most energy-efficient vehicle or combination of vehicles for a trip from those vehicles available for assignment. The standards shall not apply to special work vehicles and law enforcement vehicles. The standards shall apply to the following agencies:
- (1) State department of transportation.
- (2) Institutions under the control of the state board of regents.
- (3) Department for the blind.
- (4) Any other state agency exempted from obtaining vehicles for use through the department.

- e. As used in paragraph "d", "fuel economy" means the average number of miles traveled by an automobile per gallon of gasoline consumed as determined by the United States environmental protection agency administrator in accordance with 26 U.S.C. § 4064(c).
- 5. Of all new passenger vehicles and light pickup trucks purchased by the director, a minimum of ten percent of all such vehicles and trucks purchased shall be equipped with engines which utilize alternative methods of propulsion including but not limited to any of the following:
- a. A flexible fuel, which is any of the following:
- (1) A fuel blended with not more than fifteen percent gasoline and at least eighty-five percent ethanol.
- (2) A fuel which is a mixture of diesel fuel and processed soybean oil. At least twenty percent of the mixed fuel by volume must be processed soybean oil.
- (3) A renewable fuel approved by the office of renewable fuels and coproducts pursuant to section 159A.3.
- b. Compressed or liquefied natural gas.
- c. Propane gas.
- d. Solar energy.
- e. Electricity.

This subsection does not apply to vehicles and trucks purchased and directly used for law enforcement or purchased and used for off-road maintenance work or to pull loaded trailers.